

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S66	170	channel adj3 estimat\$3 same (MLE or maximum adj2 likelihood adj2 estimat\$3)	USPAT	OR	ON	2007/03/06 10:58
S68	377	noise adj2 variance with estimat\$3	USPAT	OR	ON	2007/03/06 09:22
S69	204	channel adj3 tap with estimat\$3	USPAT	OR	ON	2007/03/06 09:26
S70	6	S66 and S68	USPAT	OR	ON	2007/03/06 10:42
S71	11	S68 and S69	USPAT	OR	ON	2007/03/06 09:22
S73	2	S70 and S69	USPAT	OR	ON	2007/03/06 09:23
S74	0	symbol adj2 probability same (a adj2 priori adj2 probabilit\$3)	USPAT	OR	ON	2007/03/06 09:34
S75	3	symbol with probability same (a adj2 priori adj2 probabilit\$3)	USPAT	OR	ON	2007/03/06 10:42
S76	5	symbol with probability same (a\$4priori adj2 probabilit\$3)	USPAT	OR	ON	2007/03/06 10:10
S77	781	symbol adj2 probability	USPAT	OR	ON	2007/03/06 09:35
S78	4	S77 and (a\$4priori adj2 probabilit\$3)	USPAT	OR	ON	2007/03/06 10:56
S79	637	channel adj3 estimat\$3 and (MLE or maximum adj2 likelihood adj2 estimat\$3)	USPAT	OR	ON	2007/03/06 09:43
S80	32	S77 and S79	USPAT	OR	ON	2007/03/06 10:24
S81	6	S80 and S68	USPAT	OR	ON	2007/03/06 09:44
S85	5	("5457704"   "5479446"   "5838728"   "5889823"   "5968198").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/06 10:21
S86	26	S80 not S81	USPAT	OR	ON	2007/03/06 10:24
S87	3	channel adj3 estimat\$3 same (MLE or maximum adj2 likelihood adj2 estimat\$3) and priori adj2 probabilit\$3 and noise	USPAT	OR	ON	2007/03/06 10:48
S88	27	channel adj1 tap and channel adj3 estimat\$3 same (MLE or maximum adj2 likelihood adj2 estimat\$3)	USPAT	OR	ON	2007/03/06 10:52
S89	6	channel adj1 tap same channel adj3 estimat\$3 same (MLE or maximum adj2 likelihood adj2 estimat\$3)	USPAT	OR	ON	2007/03/06 10:48
S90	21	S88 not S89	USPAT	OR	ON	2007/03/06 10:52
S91	27	(a adj1 priori with probabilit\$3)	USPAT	OR	ON	2007/03/06 10:56
S92	157	((a adj1 priori) or apriori or a-priori or a'priori) with probabilit\$3)	USPAT	OR	ON	2007/03/06 10:57
S93	0	S66 and S92	USPAT	OR	ON	2007/03/06 10:58
S94	2	S68 and S92	USPAT	OR	ON	2007/03/06 10:58
S95	128	((daniel with yellin) or (doron with rainish) or (Rony with Ashkenazi))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 11:17
S96	41	((daniel with yellin) or (doron with rainish) or (Rony with Ashkenazi)) and channel adj2 estimat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 11:17
S97	41	S95 and channel adj2 estimat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 11:19

## EAST Search History

S98	1	S97 and (((a adj1 priori) or apriori or a-priori or a'priori) with probabilit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 11:20
S99	48	S95 and channel with estimat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 11:19
S10 0	1	S99 and (((a adj1 priori) or apriori or a-priori or a'priori) with probabilit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 11:20